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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/701,984	11/06/2003	Mark C. Metzger		8223
7590	03/07/2005		EXAMINER	
MARK C. METZGER			JACYNA, J CASIMER	
5647 West Irma Lane				
Glendale, AZ 85308			ART UNIT	PAPER NUMBER
			3751	
DATE MAILED: 03/07/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Notice of Abandonment	Application No.	Applicant(s)
	10/701,984 Examiner J. Casimer Jacyna	METZGER, MARK C.8 Art Unit 3751

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:

1. Applicant's failure to timely file a proper reply to the Office letter mailed on 12 August 2004.
 - (a) A reply was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply (including a total extension of time of _____ month(s)) which expired on _____.
 - (b) A proposed reply was received on _____, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
 - (c) A reply was received on _____ but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
 - (d) No reply has been received.
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).
 - (a) The issue fee and publication fee, if applicable, was received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).
 - (b) The submitted fee of \$_____ is insufficient. A balance of \$_____ is due.
The issue fee required by 37 CFR 1.18 is \$_____. The publication fee, if required by 37 CFR 1.18(d), is \$_____.
 - (c) The issue fee and publication fee, if applicable, has not been received.
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
 - (a) Proposed corrected drawings were received on _____ (with a Certificate of Mailing or Transmission dated _____), which is after the expiration of the period for reply.
 - (b) No corrected drawings have been received.
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.
5. The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.
6. The decision by the Board of Patent Appeals and Interference rendered on _____ and because the period for seeking court review of the decision has expired and there are no allowed claims.
7. The reason(s) below:



J. Casimer Jacyna
Primary Examiner
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Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

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1. Pursuant the conversation of 3/2/2005, it appears that Applicant did not mail a reply to the Office Action of 8/12/2004, which reply was due on 1/12/2005. Since no time remains for applicant to obtain an extension of the period for reply by filing a petition under 37 CFR 1.136(a), this application is *abandoned*. Applicant is advised that the abandonment of this application may only be overcome by filing a petition to revive under 37 CFR 1.137. A petition to revive may be appropriate if applicant's failure to reply was either unavoidable or unintentional, as set forth below.

A. Failure to reply was unavoidable.

A petition to revive an abandoned application on the grounds that the failure to reply was unavoidable (37 CFR 1.137(a)) must be accompanied by: (1) the required reply (which has been filed); (2) a showing to the satisfaction of the Director that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(a) was unavoidable; (3) any terminal disclaimer required pursuant to 37 CFR 1.137(c); and (4) the \$250 petition fee as set forth in 37 CFR 1.17(l). No consideration to the substance of a petition will be given until this fee is received.

The showing requirement can be met by submission of statements of fact establishing that the delay in filing the reply was unavoidable, as well as inadvertent. This must include: (1) a satisfactory showing that the cause of the delay resulting in failure to reply in timely fashion to the Office action was unavoidable; and (2) a

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satisfactory showing that the cause of any delay during the time period between abandonment and filing of the petition to revive was also unavoidable.

B. Failure to reply was unintentional.

A petition to revive an abandoned application on the grounds that the failure to reply was unintentional (37 CFR 1.137(b)) must be accompanied by: (1) the required reply (which has been filed); (2) a statement that the entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition pursuant to 37 CFR 1.137(b) was unintentional; (3) any terminal disclaimer required pursuant to 37 CFR 1.137(c) (see above discussion); and (4) the \$750 petition fee as set forth in 37 CFR 1.17(m). No consideration to the substance of a petition will be given until this fee is received. The Director may require additional information where there is a question whether the delay was unintentional.

The required items and fees must be submitted promptly under a cover letter entitled "Petition to Revive."

Further correspondence with respect to this matter should be addressed as follows:

By mail:

Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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By FAX: (703) 872-9306
Attn: Office of Petitions

Telephone inquiries with respect to this matter should be directed to the Office of Petitions Staff at (703) 305-9282. For more detailed information, see MPEP § 711.03(c).

2. An examination of this application reveals that applicant is unfamiliar with patent prosecution procedure. While an inventor may prosecute the application, lack of skill in this field usually acts as a liability in affording the maximum protection for the invention disclosed. Applicant is advised to secure the services of a registered patent attorney or agent to prosecute the application, since the value of a patent is largely dependent upon skilled preparation and prosecution. The Office cannot aid in selecting an attorney or agent.

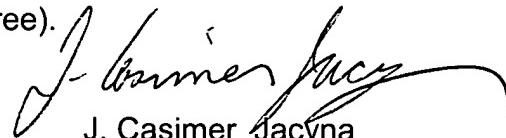
Applicant is advised of the availability of the publication "Attorneys and Agents Registered to Practice Before the U.S. Patent and Trademark Office." This publication is for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Casimer Jacyna whose telephone number is 571-272-4889. The examiner can normally be reached on Wed. thru Fri. 9AM-7PM, Mon. 7AM-1PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 703-272-4835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



J. Casimer Jacyna
Primary Examiner
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JCJ